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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/449,185	11/24/1999	LARRY G. MICHALEWICZ	062891.0342	5978
7	590 08/16/2004		EXAMINER	
BAKER & BOTTS L L P			NGUYEN, BRIAN D	
2001 ROSS AV DALLAS, TX	· · -		ART UNIT PAPER NUMBER	
,			2661	
			DATE MAILED: 08/16/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/449,185	MICHALEWICZ ET	AL.		
,	Examiner	Art Unit	•		
	Brian D Nguyen	2661			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress		
THE REPLY FILED 06 July 2004 FAILS TO PLACE THI Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appearance (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic) a timely filed amendment whi	cation. A proper re ch places the appli	ply to a cation in		
PERIOD FOR RE	PLY [check either a) or b)]		e		
a) The period for reply expiresmonths from the mailing of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dathave been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moleanned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE con which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. \$ 136(a) and the appropriat fee. The appropriate ex the final Office action; or	See MPEP ' e extension fee tension fee under (2) as set forth in		
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFI					
2. The proposed amendment(s) will not be entered be	ecause:				
(a) 🛛 they raise new issues that would require further	er consideration and/or search (see NOTE below);			
(b) ☐ they raise the issue of new matter (see Note b		,,			
(c) they are not deemed to place the application i issues for appeal; and/or		erially reducing or	simplifying the		
(d) \(\square\) they present additional claims without cancel	ing a corresponding number of	finally rejected clair	ms.		
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following rejection	tion(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely file	d amendment		
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request fo application in condition for allowance because:	r reconsideration has been cons —	sidered but does NO	OT place the		
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly		
	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.				
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to: 7-9,25,31 and 40-42.					
Claim(s) rejected: <u>1-6,10-16,18-24,26-30,32-39,43-4</u>	9 and 51-59.		e.		
Claim(s) withdrawn from consideration:					
8. \square The drawing correction filed on is a) \square app	roved or b) disapproved by	the Examiner.			
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s).	<u> </u>			
10. Other:					

Continuation of 2. NOTE: The limitations: "wherein each data segment has a first length and the aggregate data segment also has the first length" in claims 1, 22, 28, and 34 require further consideration and/or search. It is unclear how two or more data segments of the first length are mixed to form an aggregate data segment has the same first length. When mixing two or more data segments to form an aggregate data segment, the aggregate data segment must have a length equal to the length of the two or more data segments. In other words, the aggregate data segment must have a length at least two time the length of the data segment. In addition, the dependency of claims 16, 25, 26, 31 have been changed in this amendment.

BRIAN NGÚYEN

PRIMARY EXAMINER